

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

20792

7590

07/14/2004

MYERS BIGEL SIBLEY & SAJOVEC PO BOX 37428 RALEIGH, NC 27627 **EXAMINER** 

PRICE, RICHARD THOMAS JR

ART UNIT

PAPER NUMBER

3643

DATE MAILED: 07/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/635.735	08/06/2003	Sarid M. Shefet	0281 1007/	9945

TITLE OF INVENTION: REPETITIVE HIGH-DENSITY PACKING MECHANISMS FOR ARRANGING SUSPENDED LENGTHS OF ELONGATED ITEMS IN A DESIRED ORIENTATION AND ASSOCIATED METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			10			ginia 22313-1450		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	rm should be used for tran- respondence including the selow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	or <u>F</u> JE FEE and F ders and notif ) specifying a		703) 746-4000 ATION FEE (if requirements from the control of maintenance fees were spondence address	ired). Blocks I through 5 solid be mailed to the current and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used f	or domestic mailings of the	
20792 7590 07/14/2004				]	Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mu have its own certificate of mailing or transmission.			
MYERS BIGEL SIBLEY & SAJOVEC				•	Certificate of Mailing or Transmission			
PO BOX 37428 RALEIGH, NC 27		I S 8 1		I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
				[			(Depositor's name)	
				[		-	(Signature)	
				[			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/635,735	08/06/2003		Sarid M.	. Shefet		9281-10DV	8845	
TITLE OF INVENTION: I DESIRED ORIENTATION			MECHANISM	AS FOR	ARRANGING SUSI	PENDED LENGTHS OF E	LONGATED ITEMS IN A	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$1330		\$300	\$1630	10/14/2004	
EXAM	IINER	ART UNIT		CLA	ASS-SUBCLASS	]		
PRICE, RICHAF	RD THOMAS JR	3643	452-032000			•		
1. Change of correspondence CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicating PTO/SB/47; Rev 03-02 (Number is required.  3. ASSIGNEE NAME AND	Correspondence ion form e of a Customer	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignce of this form is NO	data will appe I a substitute f	ear on the	** /	nce is identified below, the output	document has been filed for	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pa	atent);	individual o	corporation or other private g	roup entity	
4a. The following fee(s) are	enclosed:	4b	. Payment of I	Fee(s):				
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.					
□ Publication Fee (No sn	i)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to						
Advance Order - # of	Copies		Deposit Acco	ount Num	ber	narge the required fee(s), or (enclose an extra c		
5. Change in Entity Status	•	•	D1 41		deimine Charle Eng	FITY C 27 OF	D 1 07( )(0)	
	IALL ENTITY status. See 3			• •		ΓΙΤΥ status. See, e.g., 37 CF		
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) v	vill not be accepted	i from anyone	y) or to re other tha	e-apply any previousl in the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
(Authorized Signature)	res of the Office States Pate	(Date)	Office.					
This collection of information an application. Confidential submitting the completed ap	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT	11. The informatio 122 and 37 CFR O. Time will vary	n is required to 1.14. This coll depending up	o obtain lection is on the in	or retain a benefit by estimated to take 12 dividual case. Any co	he public which is to file (an minutes to complete, includi mments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/635,735	08/06/2003	Sarid M. Shefet	9281-10DV	8845	
20792	7590 07/14/2004		EXAMINER		
MYERS BIGE PO BOX 37428	L SIBLEY & SAJOVE	C	PRICE, RICHARD THOMAS JR		
RALEIGH, NC			ART UNIT	PAPER NUMBER	
		•	3643	·	
			DATE MAILED: 07/14/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.